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Serial No. 10/607,012      ARL 03-02      Interview with Examiner and Amendment

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No.      :      10/607,012  
Applicant      :      Walker  
Filed          :      June 27, 2003  
TC/AU         :      1713  
Examiner      :      Harlan  
Docket No.    :      ARL 03-02  
Customer No. :      37064  
Title          :      Interpenetrating Polymer Network

**AMENDMENT AND  
INTERVIEW WITH EXAMINER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Office Action mailed June 5, 2006 and the interview with the examiner on June 20, 2006, please amend the above-referenced application as follows:

**Amendments to the Specification** begin on page 2.

**Amendments to the Claims** begin on page 3.

**Remarks** begin on page 8

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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/607,012	
	Filing Date	June 27, 2003	
	First Named Inventor	Walker	
	Art Unit	1713	
	Examiner Name	Harlan	
Total Number of Pages in This Submission	13	Attorney Docket Number	ARL03-02

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	US Army Materiel Command		
Signature	William Randolph		
Printed name	William Randolph		
Date	July 18, 2006	Reg. No.	28,986

CERTIFICATE OF TRANSMISSION/MAILING			
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